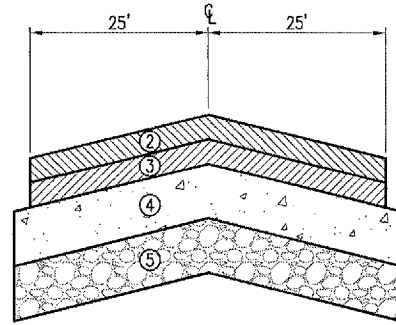


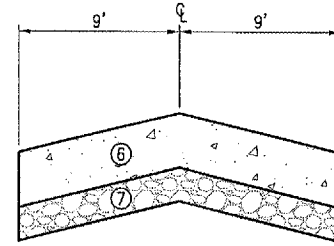
EXISTING TAXIWAY PAVEMENT - TYPICAL SECTION

"NOT TO SCALE"
6/24 RUNWAY EDGE (STA. 118+04.56 SKEW)
TAPER TO SECTION @ STA. 120+00±



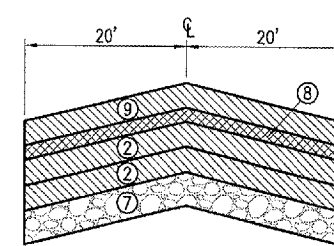
EXISTING TAXIWAY PAVEMENT - TYPICAL SECTION

"NOT TO SCALE"
STA. 120+00± TO STA. 131+75



EXISTING A.R.F.F. PAVEMENT - TYPICAL SECTION

"NOT TO SCALE"



EXISTING ACCESS TXY PAVEMENT - TYPICAL SECTION

"NOT TO SCALE"

LEGEND

- ① EXISTING 401 - 11" BIT. SURFACE COURSE
- ② EXISTING 401 - 2" BIT. SURFACE COURSE
- ③ EXISTING 201 - 2"± BIT. BASE COURSE
- ④ EXISTING 501 - 9" P.C.C.
- ⑤ EXISTING 209 - 7" CRUSHED AGGREGATE
- ⑥ EXISTING 501 - 10" P.C.C.
- ⑦ EXISTING 209 - 6" CRUSHED AGGREGATE
- ⑧ EXISTING 402 - 3/4" P.F.C.
- ⑨ EXISTING 401 - 1 1/2" BIT. SURFACE COURSE

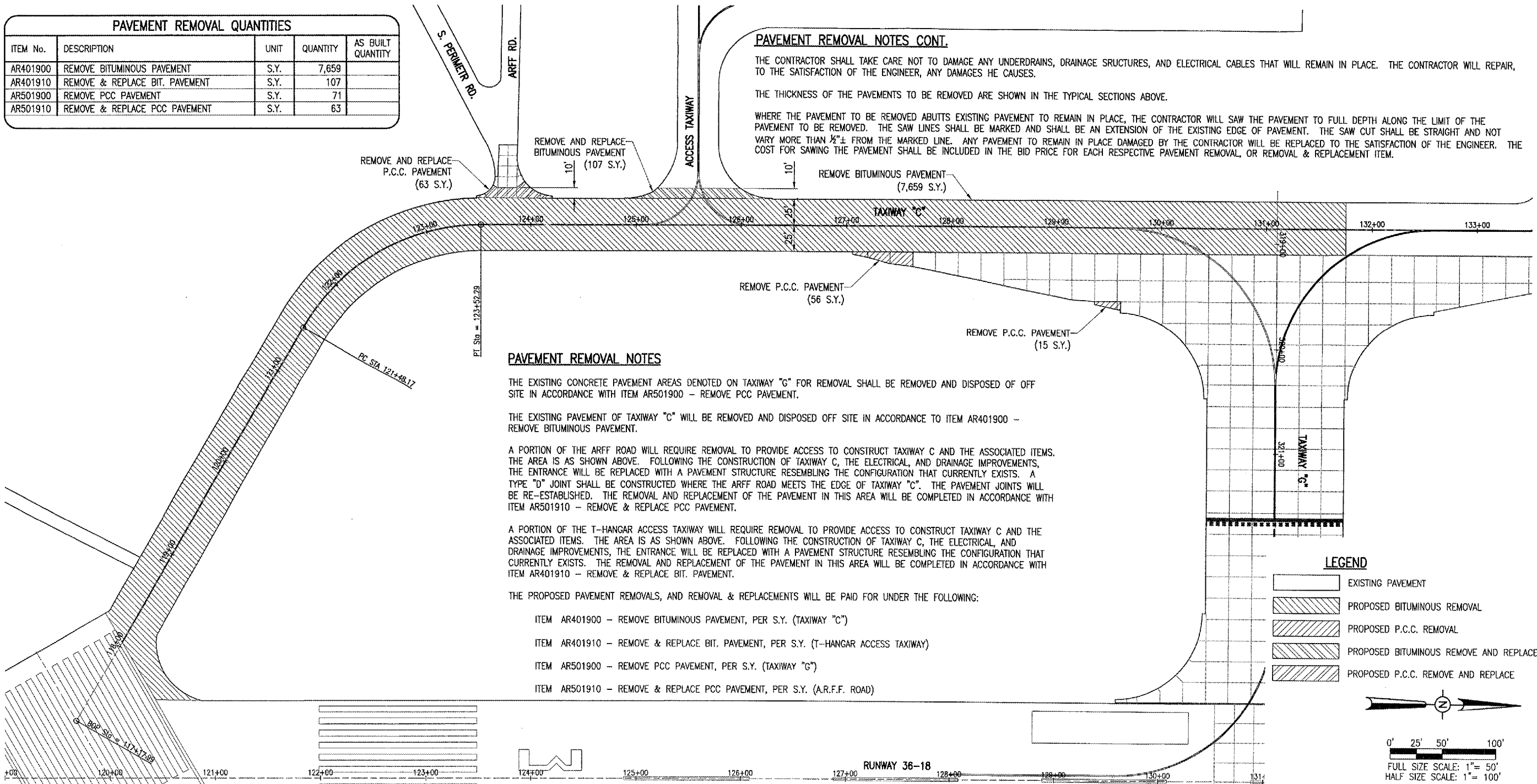
PAVEMENT REMOVAL QUANTITIES				
ITEM No.	DESCRIPTION	UNIT	QUANTITY	AS BUILT QUANTITY
AR401900	REMOVE BITUMINOUS PAVEMENT	S.Y.	7,659	
AR401910	REMOVE & REPLACE BIT. PAVEMENT	S.Y.	107	
AR501900	REMOVE PCC PAVEMENT	S.Y.	71	
AR501910	REMOVE & REPLACE PCC PAVEMENT	S.Y.	63	

PAVEMENT REMOVAL NOTES CONT.

THE CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE ANY UNDERDRAINS, DRAINAGE STRUCTURES, AND ELECTRICAL CABLES THAT WILL REMAIN IN PLACE. THE CONTRACTOR WILL REPAIR, TO THE SATISFACTION OF THE ENGINEER, ANY DAMAGES HE CAUSES.

THE THICKNESS OF THE PAVEMENTS TO BE REMOVED ARE SHOWN IN THE TYPICAL SECTIONS ABOVE.

WHERE THE PAVEMENT TO BE REMOVED ABUTTS EXISTING PAVEMENT TO REMAIN IN PLACE, THE CONTRACTOR WILL SAW THE PAVEMENT TO FULL DEPTH ALONG THE LIMIT OF THE PAVEMENT TO BE REMOVED. THE SAW LINES SHALL BE MARKED AND SHALL BE AN EXTENSION OF THE EXISTING EDGE OF PAVEMENT. THE SAW CUT SHALL BE STRAIGHT AND NOT VARY MORE THAN 1/2"± FROM THE MARKED LINE. ANY PAVEMENT TO REMAIN IN PLACE DAMAGED BY THE CONTRACTOR WILL BE REPLACED TO THE SATISFACTION OF THE ENGINEER. THE COST FOR SAWING THE PAVEMENT SHALL BE INCLUDED IN THE BID PRICE FOR EACH RESPECTIVE PAVEMENT REMOVAL, OR REMOVAL & REPLACEMENT ITEM.



PAVEMENT REMOVAL NOTES

THE EXISTING CONCRETE PAVEMENT AREAS DENOTED ON TAXIWAY "G" FOR REMOVAL SHALL BE REMOVED AND DISPOSED OF OFF SITE IN ACCORDANCE WITH ITEM AR501900 - REMOVE PCC PAVEMENT.

THE EXISTING PAVEMENT OF TAXIWAY "C" WILL BE REMOVED AND DISPOSED OFF SITE IN ACCORDANCE TO ITEM AR401900 - REMOVE BITUMINOUS PAVEMENT.

A PORTION OF THE ARFF ROAD WILL REQUIRE REMOVAL TO PROVIDE ACCESS TO CONSTRUCT TAXIWAY C AND THE ASSOCIATED ITEMS. THE AREA IS AS SHOWN ABOVE. FOLLOWING THE CONSTRUCTION OF TAXIWAY C, THE ELECTRICAL, AND DRAINAGE IMPROVEMENTS, THE ENTRANCE WILL BE REPLACED WITH A PAVEMENT STRUCTURE RESEMBLING THE CONFIGURATION THAT CURRENTLY EXISTS. A TYPE "D" JOINT SHALL BE CONSTRUCTED WHERE THE ARFF ROAD MEETS THE EDGE OF TAXIWAY "C". THE PAVEMENT JOINTS WILL BE RE-ESTABLISHED. THE REMOVAL AND REPLACEMENT OF THE PAVEMENT IN THIS AREA WILL BE COMPLETED IN ACCORDANCE WITH ITEM AR501910 - REMOVE & REPLACE PCC PAVEMENT.

A PORTION OF THE T-HANGAR ACCESS TAXIWAY WILL REQUIRE REMOVAL TO PROVIDE ACCESS TO CONSTRUCT TAXIWAY C AND THE ASSOCIATED ITEMS. THE AREA IS AS SHOWN ABOVE. FOLLOWING THE CONSTRUCTION OF TAXIWAY C, THE ELECTRICAL, AND DRAINAGE IMPROVEMENTS, THE ENTRANCE WILL BE REPLACED WITH A PAVEMENT STRUCTURE RESEMBLING THE CONFIGURATION THAT CURRENTLY EXISTS. THE REMOVAL AND REPLACEMENT OF THE PAVEMENT IN THIS AREA WILL BE COMPLETED IN ACCORDANCE WITH ITEM AR401910 - REMOVE & REPLACE BIT. PAVEMENT.

THE PROPOSED PAVEMENT REMOVALS, AND REMOVAL & REPLACEMENTS WILL BE PAID FOR UNDER THE FOLLOWING:

- ITEM AR401900 - REMOVE BITUMINOUS PAVEMENT, PER S.Y. (TAXIWAY "C")
- ITEM AR401910 - REMOVE & REPLACE BIT. PAVEMENT, PER S.Y. (T-HANGAR ACCESS TAXIWAY)
- ITEM AR501900 - REMOVE PCC PAVEMENT, PER S.Y. (TAXIWAY "G")
- ITEM AR501910 - REMOVE & REPLACE PCC PAVEMENT, PER S.Y. (A.R.F.F. ROAD)

LEGEND

- [Hatched pattern] EXISTING PAVEMENT
- [Diagonal hatched pattern] PROPOSED BITUMINOUS REMOVAL
- [Cross-hatched pattern] PROPOSED P.C.C. REMOVAL
- [Diagonal hatched pattern] PROPOSED BITUMINOUS REMOVE AND REPLACE
- [Cross-hatched pattern] PROPOSED P.C.C. REMOVE AND REPLACE



0' 25' 50' 100'
FULL SIZE SCALE: 1" = 50'
HALF SIZE SCALE: 1" = 100'

REVISION	DATE	BY

DECATUR, ILLINOIS
A.I.P. PROJ.: 3-17-00
I.L. PROJ.: DEC-3588

LEG. Project No.	802-06TXD-0800
Drawn	R-111PRP.DWG
Scale	1"=50'
Date	02/08/06
LAYOUT	CCC 02/08/06
DRAWN	CCC 02/08/06
REVIEWED	WJM 03/31/06

HANSON
Hanson Professional Services Inc.
1525 South Sixth Street
Springfield, Illinois 62703-2888
Offices Nationwide

TAXIWAY "C"
RECONSTRUCTION
PROPOSED PAVEMENT
PREPARATION PLAN